

Region: Pacific S-West National Forest: Stanislaus Ranger District: Groveland

Original Contract: Yes Modification No:

U.S. DEPARTMENT OF AGRICULTURE - FOREST SERVICE Page 1, FS-2400-4 (04/2012) FOREST PRODUCT CONTRACT and CASH RECEIPT OMB No. 0596-0085

(Ref. FSM 2430, FSH 2409.18, and FSH 6509.17)

Purchaser's	Name and Complete Address:	TSA Contract No. Sale Name: Ferretti HT						
	•	Payment Method:						
		Award Date	Termination Date	Total Sale Acres	Acres to be Cut			
			10/31/2016	1778	76:9			
		Type of Sale: Pro	emeasured Sale Co	ondition: Salvage				
		Load Ticket Num	bers: From:	Thru:				
Purchaser's	Tax Identification Number:	Sale Area Descri	ption:					
		T1S R17E Sections 7, 8, 17, 18, 19, 20, 21, 28, 29, 30, and 33						
`	Vehicle Information:							
Year:	License Plate:							
Make:	State:	•						
Color:	Model:	Remarks: This is a hazard tree and dead fuels reduction sale along Ferretti Rd. Tr						
Performance Bond Amount: \$		are recently dead, fading, or green showing active bark beetle activity.						
Original Contrac	Original Contract: Ves Modification No:		Potential for add-on volume.					

INCLUDED PRODUCTS

Species	Product	Unit of Measure	Estimated Quantity	\$ Rate per Products	\$ UOM Assoc. Charges	\$ Total Products	\$ Total Assoc. Charges
Incense Cedar	Sawtimber	CCF	1.00				
Ponderosa Pine	Sawtimber	CCF	499.00				
Sugar Pine	Sawtimber	CCF	32.00				
Combined Softwood	Dry Bio Cv	CCF	41.00				
Brush Disposal Charges		-	573.00	. Kantinia katini	2.49		1,426.77
	Total Quantity	,	573.00		Total		\$1,426.77

UTILIZATION STANDARDS

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Species	Product	Unit of Measure	DBH (Inches)	No. of Min. Pieces per Tree	Length (Feet)	D.I.B. at small end (Inches)	Net Merch. Factor	Maximum Stump Height
Incense Cedar	Sawtimber	CCF	12.0	1	10	8.0	12	12
Ponderosa Pine	Sawtimber	CCF	12.0	1	10	8.0	12	12
Sugar Pine	Sawtimber	CCF	12.0	1	10	8.0	12	12
Combined Softwood	Dry Bio Cv	CCF	3.0	1	. 6	N/A	16	6

Contract No:

FS-2400-4 (04/2012) Page 1(a)



REVISED INCLUDED PRODUCTS

Species	Product	Unit of Measure	Estimated Quantity	or -	\$ Rate per Products	\$ UOM Assoc. Charges	\$ Total Products	\$ Total Assoc. Charges
Revi	sed Total Quantity					Revised Total S		

RECORD OF PAYMENTS

Date	Payment Amount	Bill No.	Date	Payment Amount	Bill No.	Date	Payment Amount	Bill No.

RECORD OF REFUNDS

Date	Refund Amount						

PRODUCT QUANTITY REMOVAL RECORD

Date	Qty Removed	Date	Qty Removed						
							· · · · · · · · · · · · · · · · · · ·		

SIGNATURES

PURCHASER SIGNATURE	Date	CONTRACTING OFFICER SIGNATURE	Date

BURDEN AND NONDISCRIMINATION STATEMENTS

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0596-0085. The time required to complete this information collection is estimated to average 5 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD). To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW, Washington, DC 20250-9410 or call toll free (866) 632-9992 (voice). TDD users can contact USDA through local relay or the Federal relay at (800) 877-8339 (TDD) or (866) 377-8642 (relay voice). USDA is an equal opportunity provider and employer.

GENERAL CONDITIONS

The Purchaser, by signing Page 1, binds the Purchaser and the Forest Service, acting through the Contracting Officer, to the contract terms.

1. The boundaries of the sale area, payment unit, and any cutting or harvesting areas are as shown on the attached sale area map, which is made a part of this contract. All sale area map detail indicating location is approximate; therefore, actual locations, as the Forest Service has designated on the ground, take precedence over the sale area map. The location of the sale area and its estimated acreage are shown on Page 1.

Valid claims are excluded from the sale area, unless the claimant authorizes, in writing, timber cutting or product harvesting on the claim, except for valid claims on which timber cutting or product harvesting is authorized under the Act of July 23, 1955 (30 USC 612, 613, and 614).

- 2. The Purchaser's failure to execute and return this contract in conformance with the terms, conditions, and requirements contained in the Contracting Officer's letter of award shall constitute repudiation of the Purchaser's bid and breach of this contract. The Purchaser agrees that the Purchaser's bid guarantee, if required in the advertisement, shall be retained by the Contracting Officer to be applied toward damages due the United States.
- 3. The Purchaser shall complete all requirements of this contract prior to the termination date. A time extension may be granted at the discretion of the Contracting Officer if the Purchaser has operated in a diligent manner.
- 4. The Forest Service has determined the estimated quantities of included products listed on Page 1 prior to award of this contract. The Contracting Officer or designee will determine any additional designated products prior to felling or harvesting during the term of the contract. The Forest Service makes no representation, warranty, or guarantee of the accuracy of the estimate.
- 5. This contract is non-transferable.
- 6. No Congress Member or Resident Commissioner shall benefit from this contract unless made with a corporation for its general benefit (18 USC 431,433).
- 7. The conditions of this contract are completely set forth, and none of its terms can be varied or modified, except by written agreement between the Purchaser and the Contracting Officer approving the contract, or the Contracting Officer's successor, or superior officer, and in accordance with the regulations of the Secretary of Agriculture.
- 8. No Purchaser, contractor, subcontractor, agent, or employee shall discriminate in performance of this contract against any person on account of race, color, religion, age, sex, or national origin.
- 9. The Forest Service agrees to sell and the Purchaser agrees to purchase, cut or harvest, and remove all included products described on Page 1. Designation(s) for cutting is (are) shown in Other Conditions. Title to all timber or forest products included in this contract shall remain with the United States until its estimated quantities have been determined by the Contracting Officer or designee and paid for and removed from the sale area by the Purchaser. The Purchaser shall not cut or harvest any timber or forest products until the Contracting Officer or designee has determined the estimated quantities and the timber or forest products has been paid for by the Purchaser.

The Purchaser shall cut or harvest and remove included products in strict accordance with the conditions on Page 1, the General Conditions, and with all conditions and requirements in the attached Other Conditions,



which are hereby made a part of this contract, and with the regulations prescribed by the Secretary of Agriculture.

The Contracting Officer or designee may designate additional timber products, if included products is timber, not included in the original volume estimate for cutting within the sale area, as needed to utilize damaged trees, trees to be removed in authorized clearings, or trees unnecessarily damaged or cut by the Purchaser. The Purchaser shall pay for additional timber at rate per products and associated charges per unit of measure listed on Page 1, in addition to any payments for liquidated damages under General Condition 15 and/or in Other Conditions. The additional timber will become included products when designated by the Contracting Officer or designee.

The Contracting Officer or designee and the Purchaser may agree in writing to make minor adjustments in boundaries of cutting units or in the timber individually marked for cutting.

- 10. As a further guarantee of the faithful performance of the provisions of this contract, the Purchaser shall maintain a cash performance bond in the amount listed on Page 1.
- 11. The Purchaser shall pay to the USDA Forest Service by the time the contract is required to be executed and returned by the Purchaser, the total sale value for total products and total associated charges stated on Page 1, for product values which includes sale area betterment funds (Act of June 9, 1930, 16 USC 576b), slash disposal funds (Act of April 24, 1950, 16 USC 490), and road maintenance deposits, if any.
- 12. The Contracting Officer or designee may, in writing, suspend operations on the sale area, including removal of included products, if the Purchaser violates contract requirements, or the Contracting Officer may terminate this contract for the Purchaser's serious or continued violations of its terms.

The Purchaser agrees to interrupt or delay operations under this contract, in whole or in part, upon the written request of the Contacting Officer: (a) to prevent serious environmental degradation or resource damage that may require termination of the contract, (b) to comply with a court order, or (c) upon determination of the appropriate Regional Forester, that conditions existing on this contract area are the same as, or nearly the same as, conditions existing on contract(s) named in such an order as described in paragraph (b).

- 13. The Contracting Officer may terminate this contract, without liability to the Government, to prevent serious environmental degradation, to comply with a court order, or for the convenience of the Government.
- 14. All monies paid under the contract shall, upon the Purchaser's failure to fulfill the terms of the contract, be retained by the Contracting Officer to be applied toward completion of Purchaser's uncompleted work or damages due the United States.
- 15. The Purchaser shall pay for unnecessary damage to or negligent or willful cutting of merchantable timber, if timber is an included product, meeting utilization standards on Page 1 at an amount equivalent to the bid rate. In view of the difficulty in determining the actual damage to the United States, the amounts specified above shall be considered liquidated damages; provided, that, if such damage involves small amounts of material, and in the judgment of the Contracting Officer or designee, is justified by existing conditions, the payments may not be required. In addition to liquidated damages, if designated for removal by the Contracting Officer or designee under General Condition 9, the Purchaser shall make payments at the rate per products listed on Page 1 for timber meeting utilization standards and for associated charges for the total quantity of material involved.

The Contracting Officer or designee shall determine rates for products per unit of measure for standing timber or other forest products if they are not included products using standard Forest Service appraisal methods.



The right, title, and interest to any product for which payment of liquidated damages has been made or which has been regularly paid for, cut, but not removed, shall remain in or revert to the United States, if not removed from the sale area at the expiration or termination of this contract.

- 16. This contract is subject to The Contract Disputes Act of 1978 (Pub. L. 95-563). Purchaser claims under this contract shall be submitted in writing to the Contracting Officer not later than 60 days after receipt of the Contracting Officer's written notice to the Purchaser that the sale is closed.
- 17. The Purchaser shall obtain certifications from its lower tier participants regarding debarment, suspension, ineligibility, and voluntary exclusion (7 CFR 3017.510). The Purchaser shall provide a copy of such certifications to the Contracting Officer at the Contracting Officer's written request.
- 18. The Contracting Officer may designate in writing a Forest Service Representative to: (a) receive notices in regard to performance under this contract, (b) take action in relation to this contract, and (c) be readily available to the area of harvest operations.

The Contracting Officer or the Forest Service Representative may designate other Forest Service on-the-ground representatives. The Contracting Officer or Forest Service Representative shall name these persons in writing along with their specific contractual responsibilities and authority and the Contracting Officer shall provide a copy to the Purchaser. The Contracting Officer shall make these delegations within 30 days of award of the contract.

- 19. The Purchaser shall buck harvested trees, if trees are included products, to use the entire merchantable stem, cut stumps no higher than the maximum specified on Page 1 when measured on the uphill side, and use material to the minimum utilization standards listed on Page 1.
- 20. The Purchaser and Purchaser's employees shall take reasonable action to prevent and suppress forest fire. Further, the Purchaser, in all phases of logging or harvesting operations, shall protect insofar as practicable: all land survey corners, telephone lines, ditches, fences, and other improvements. If the Purchaser's operations damage such improvements under this contract, the Purchaser shall restore these improvements immediately to the condition existing immediately prior to operations. The Purchaser shall handle slash and other refuse as listed in Other Conditions. The Purchaser shall pay for road maintenance commensurate with the Purchaser's use. The Purchaser shall promptly restore roads or trails damaged through such use. Specific road maintenance requirements are listed in Other Conditions and costs are included in associated charges listed on Page 1.

The Purchaser's use of existing roads may be restricted, as indicated on the sale area map and in the Other Conditions.

The Purchaser shall comply with the rules and regulations governing operation on premises that are occupied, and the Purchaser shall perform the contract in a manner that will not interrupt or interfere with the conduct of Forest Service business.

Sale Name: Ferretti HT



1# - PRODUCT DESIGNATION (07/1998)

The Forest Service designated timber or forest products for cutting or harvesting prior to award of this contract. The designated timber or forest products is confined to the sale area and has been designated in the following manner: BLUE paint above and below DBH.

Cut Unit boundaries are designated with ORANGE tracer paint at the beginning and end of the road showing vertical lines down to the ground and a rectangular mark facing into the unit. The unit number is painted on the trees. Orange painted trees are also flagged with white flagging.

3 - LOAD TICKETS (07/1998)

The Purchaser shall complete and return assigned load tickets according to the Contracting Officer or designee's written instructions. Unused load tickets shall be returned to the Contracting Officer or designee at termination date.

4 - PRODUCT IDENTIFICATION (11/1999)

Before removal from the sale area, unless the Contracting Officer determines that circumstances warrant a written waiver or adjustment, (a) all products 8 feet or more in length and 1/3 or more sound shall be hammer branded on each end that is 7 inches or more in diameter and (b) all domestic processing products 8 feet or more in length and 1/3 or more sound shall be painted with a spot of highway-yellow paint on each end that is 7 inches or more in diameter. Each paint spot must be not less than 3 square inches in size.

The Contracting Officer shall assign brands and brands shall be registered with the State, if the sale area is within a State that maintains a log brand register. The Purchaser will furnish and apply highway-yellow paint of a lasting quality (oil-base or equivalent).

All hammer brands and/or highway-yellow paint must remain on logs until they are domestically processed. If the identifying marks are lost, removed, or become unreadable, they shall be replaced. The Purchaser may remanufacture products into different log lengths. Except for logs remanufactured as part of the mill infeed process immediately before processing, remanufactured products must be re-branded with the assigned sale brand and repainted with highway-yellow paint, unless otherwise agreed to in writing by the Contracting Officer. For such remanufactured products, the Contracting Officer may approve use of a brand to be used exclusively as a catch brand, in lieu of the assigned sale brand.



5 - USE OF TIMBER (07/1998)

This contract is subject to the Forest Resources Conservation and Shortage Relief Act of 1990 (16 USC 620, et seq.). Except for species determined to be surplus, unprocessed logs originating from federal lands west of the 100th meridian, shall not be exported from the United States nor used in direct or indirect substitution for unprocessed logs exported from private lands by the Purchaser or any person as defined in the act. Prior to delivering such unprocessed federal logs to another party, the Purchaser shall require each buyer, exchangee, or recipient to execute an acceptable agreement, that shall: (a) identify the federal origin of the logs, (b) specify domestic processing for the logs involved, (c) require the execution of such agreements between the parties to any subsequent transactions involving said logs, (d) require that all hammer brands and/or yellow paint must remain on logs until they are either legally exported or domestically processed, whichever is applicable, and (e) otherwise comply with the requirements of the act.

6 - EROSION CONTROL (07/1998)

The Purchaser shall: (1) not operate equipment when soil conditions are such that excessive damage will result, as determined by the Contracting Officer or designee; (2) construct erosion control structures, as needed to control erosion as determined by the Contracting Officer or designee; (3) repair promptly any existing erosion control structures damaged by the Purchaser's operations; (4) complete seasonal erosion control work prior to suspending operations; and (5) perform other soil erosion control work that may be required under this contract.

7 - STREAMCOURSE PROTECTION (07/1998)

Streamcourses that are subject to these requirements are shown on the sale area map. Unless the Contracting Officer or designee agrees in writing otherwise, the Purchaser shall use the following measures to protect streamcourses: (a) Purchaser's operations shall be conducted to prevent debris from entering streamcourses; (b) Purchaser shall not otherwise haul or yard trees or products across streamcourses unless fully suspended and; (c) Purchaser shall not operate wheeled or track-laying equipment in streamcourses, except at crossings designated by the Contracting Officer or designee. In event the Purchaser's operations cause debris to enter streamcourses, the Purchaser shall remove such debris as soon as practicable, but not to exceed 48 hours, and in a manner that the Contracting Officer or designee agrees to in writing that will cause the least disturbance to streamcourses.



9# - RESERVE TREES (07/1998)

The Purchaser shall not cut live or dead reserve trees or groups of reserve trees within reserve trees cutting units or clearings. The Forest Service has identified reserve trees on-the-ground prior to award of the contract by the method indicated in the table below. The Purchaser shall protect reserve trees from damage or destruction in the Purchaser's operations. Damage to reserve trees will cause serious and substantial silvicultural or other damage to the National Forest. It will be difficult if not impossible to determine the amount of such damage. Therefore, in the event that the Contracting Officer or designee determines that the Purchaser's operations have unnecessarily cut or unnecessarily damaged reserve trees through the Purchaser's carelessness, the Purchaser shall pay the amount indicated in the table below as fixed, agreed, and liquidated damages for each reserve tree damaged or destroyed. These liquidated damages are in addition to amounts payable under General Condition 15. Damage, as used herein, includes any injury to the living crown, bole, or roots of reserve trees. If areas are marked on the ground around reserve trees, operation of heavy equipment or skidding of products within the area shall be considered to be damage to the tree. If designated by Contracting Officer or designee under General Condition 9, the Purchaser shall remove any damaged or cut timber and shall make payments at the rates per products for timber meeting utilization standards and for associated charges for the total quantity of material involved. Cutting units with reserve trees are shown on the sale area map.

See Table A

Sale Name: Ferretti HT



Page 8

Reserve Trees

Description of Reserve Trees	Method Reserve Tree Has Been Identified On-The-Ground	Liquidated Damage Amount \$
Rust Resistant Sugar Pine	Orange Band or Orange Blocks	\$2636.11



12 - PROTECTION OF IMPROVEMENTS NOT OWNED BY FOREST SERVICE (07/1998)

The Purchaser shall notify all utility companies, or other parties affected, and make arrangements for all necessary adjustments of the public utility fixtures, pipelines, and other appurtenances affected by the Purchaser's operations. When the Purchaser's operations are adjacent to properties of railway, telegraph, telephone, power companies, or other property, the Purchaser shall not begin work until the Purchaser has made all necessary arrangements to prevent damage.

13A# - SLASH DISPOSAL (11/2001)

Purchaser shall dispose of slash, which is limbs, tops, and unutilized portions of trees designated for cutting, resulting from their activities. Slash disposal consists of the following treatments: Whole tree yarding required. Pile residual logging slash resulting from hazard tree operations including branches, bole wood, and adjacent broken brush and trees that is greater than 1 inch in diameter and greater than 3 feet in length. Hand piles no greater than 5 feet tall and 5 feet wide while keeping at least 10 feet away from residual vegetation. Landing piles no larger than 12 feet tall or 12 feet wide while keeping at least 25 feet away from residual vegetation.

No ground disturbance in areas flagged in orange/white striped flagging hung with blue/black striped flagging, shown as CA-1 and CA-2 on the sale area map.

No ground disturbance in areas flagged in orange/black striped flagging, shown as CA-3 on the sale area map.

No ground disturbance in areas flagged in orange flagging with "Noxious Weed" print, shown as NOX on the sale area map.

Maintain at least 50% soil cover. Operations should occur under relatively dry soil moisture conditions.

Wet operation season operations will be monitored. All landings, temporary roads, and main skid trails are
to be subsoiled using a winged ripper.

Rubber tired skidding will be limited to slopes less than 35%. Tracked low ground pressure equipment will be limited to slopes less than 45%. No skidding equipment within 50 feet of intermittent and perinneal streams, or within 25 feet of ephemoral streams. No tracked equipment within 15 feet of all streams.



14 - EQUIPMENT CLEANING (07/2000)

Unless the entire sale area is already infected with noxious weeds, the Purchaser shall ensure that, prior to moving on to the sale area, all off-road equipment, which last operated in areas known by the Forest Service to be infected with noxious weeds, is free of soil, seeds, vegetative matter, or other debris that could contain or hold seeds. The Purchaser shall certify in writing that off-road equipment is free of noxious weeds prior to each start-up of timber sale operations and for subsequent moves of equipment to sale area. Measures taken to ensure that off-road equipment is free of noxious weeds will be identified. Off-road equipment includes all logging and construction machinery, except for log trucks, chip vans, service vehicles, water trucks, pickup trucks, cars, and similar vehicles. A current list of noxious weeds of concern to the Forest Service is available at the Forest Supervisor's Office.

The Purchaser must clean off-road equipment prior to moving between cutting units on this timber sale that are known to be infested with noxious weeds and other units, if any, that are free of such weeds. Sale area map shows areas, known by the Forest Service prior to timber sale advertisement, that are free of specific noxious weeds species of concern.

The Purchaser shall employ whatever cleaning methods are necessary to ensure that off-road equipment is free of noxious weeds. Equipment shall be considered free of soil, seeds, and other such debris when a visual inspection does not disclose such material. Disassembly of equipment components or specialized inspection tools are not required.

The Purchaser shall notify the Forest Service at least 5 working days prior to moving each piece of offroad equipment on to the sale area, unless otherwise agreed. Notification will include identifying the
location of the equipment's most recent operations. If the prior location of the off-road equipment cannot
be identified, the Forest Service may assume that it was infested with noxious weed seeds. Upon request of
the Forest Service, the Purchaser must arrange for the Forest Service to inspect each piece of off-road
equipment prior to it being placed in service.

If the Purchaser desires to clean off-road equipment on National Forest land, such as at the end of a project or prior to moving to a new unit that is free of noxious weeds, the Purchaser and the Forest Service shall agree on methods of cleaning, locations for the cleaning, and control of off-site impacts, if any.

New infestations of noxious weeds, of concern to the Forest Service and identified by either the Purchaser or the Forest Service, on the sale area or on the haul route, shall be promptly reported to the other party. The Purchaser and the Forest Service shall agree on treatment methods to reduce or stop the spread of noxious weeds when new infestations are found.

Sale Name: Ferretti HT



14A# - FIRE PRECAUTIONS (12/2005)

Purchaser and their employees shall take immediate and independent action to prevent and suppress forest fires on the Sale Area.

Purchaser shall follow all applicable state fire regulations. Listed below are specific fire precautionary measures which shall be applicable and are included or in addition to state fire regulations. Unless otherwise agreed in writing by the Contracting Officer or designee, Purchaser shall:

- a) maintain effective muffler systems or approved spark arresters on exhausts of all internal combustion engines used in Purchaser's operations;
- b) furnish and maintain in quantities and at locations to be determined by the Contracting Officer or designee, tool boxes, fire extinguishers and fire tools to be used only for suppressing forest fires. Contracting Officer or designee shall approve tools and fires extinguishers to be used;
- c) remain on the sale area for a least 2 hours after cutting to be sure that a fire has not started.
- d) conduct operations according to the Project Activity Level for that day. Purchaser shall obtain activity level information daily from the <u>Groveland</u> District Ranger's Office. Operations permitted by Project Activity Levels are:

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Project Activity Level A - Cutting and hauling allowed

Project Activity Level B - Cutting and hauling allowed

Project Activity Level C - Cutting and hauling allowed

Project Activity Level D - Hauling allowed, no cutting after 1:00 PM (Hoot Owl)
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Project Activity Level Ev - No cutting, hauling allowed, unless a variance is agreed upon

Project Activity Level E - No cutting, hauling allowed

16A - USE OF STATE OF CALIFORNIA CERTIFIED WEED FREE HAY, STRAW, AND MULCH USED IN THIS CONTRACT (05/2003)

Notwithstanding other provisions in this contract and unless otherwise agreed in writing, any hay, straw, or mulch used in this contract shall be State of California certified weed free.